

## ABSTRACT

An exemplary method for intelligently providing application and data in a mobile device system comprises the steps of collecting user operation history of at least one user, generating user and application registration information, selectively  
5 caching application or data at a mobile device and a gateway based on the user operation history, differentially updating the application or data at the mobile device and the gateway, and synchronizing the user operation history and user and application registration information among a plurality of gateways.

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